



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of: Mostafazadeh et al.

Attorney Docket No.:
NSC1P217D2/NS-3877-2

Application No.: 09/625,071

Examiner: Clark, S.

Filed: July 25, 2000

Group: 2815

Title: LEAD FRAME CHIP SCALE PACKAGE

RECEIVED
SEP 14 2001
TECHNOLOGY CENTER, 600

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, Washington, DC 20231 on September 7, 2001

Signed: Lara M. Nelson
Lara M. Nelson

**POWER OF ATTORNEY BY ASSIGNEE
AND REVOCATION OF PREVIOUS POWERS**

Commissioner for Patents
Washington, D. C. 20231

Sir:

National Semiconductor Corporation, ("assignee"), a Delaware corporation having a place of business 2900 Semiconductor Drive, Santa Clara, CA 95051, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

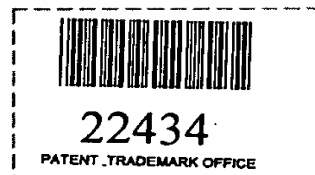
Assignee has reviewed the assignment document that evidences the placement of title in the assignee, a true and correct copy of which is attached hereto, and understands and believes that this assignment document has been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and hereby appoints the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the **Customer Number 022434** as principal attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



Please send all correspondence for this application as follows:

Customer Number 022434
BEYER WEAVER & THOMAS, LLP
P.O. Box 778
Berkeley, CA 94704-0778



Please direct any calls to **Steve D Beyer** (650) 961-8300.

Assignee of Interest:

National Semiconductor Corporation
2900 Semiconductor Drive
Santa Clara, CA 95051

Date

9/30/01

Name:

Christopher J. Byrne

Reg. No.:

32,204

Title:

Director of Intellectual Property and
Technology Licensing

TECHNOLOGY CENTER 2900

SEP 14 2001

RECEIVED

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

<u>Mostafazadeh, Shahram</u>	of	<u>San Jose, California</u>
<u>Smith, Joseph O.</u>	of	<u>Morgan Hill, California</u>
_____	of	_____
_____	of	_____

hereby sell, assign and transfer to National Semiconductor Corporation, a Delaware corporation, having a place of business at 2900 Semiconductor Drive, Santa Clara, California 95050, its successors and assigns, the entire right, title and interest throughout the world in our invention in

Lead Frame Chip Scale Package

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 31 day of March, 1998.

Shahram Mostafazadeh
Shahram Mostafazadeh

State of California)
County of Santa Clara) ss.

On 3/31/98 before me, Nonna Pikiner, Notary Public, personally appeared Shahram Mostafazadeh personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

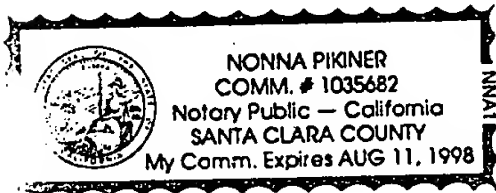
Nonna Pikiner
SIGNATURE OF NOTARY

Executed this 31 day of March, 19 98

Joseph O. Smith
Joseph O. Smith

State of California)
County of Santa Clara) ss.

On 3/31/98 before me, Nonna Pikiner, Notary Public, personally appeared Joseph O. Smith personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Nonna Pikiner
SIGNATURE OF NOTARY